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| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|-----------------|-------------|----------------------|---------------------|------------------|
| 10/587,017 | 05/31/2007 | David C. Windorski | 59529US005 | 1997 |

32692 7590 07/09/2010
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| EXAMINER |
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SHAH, SAMIR

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| ART UNIT | PAPER NUMBER |
|----------|--------------|

1787

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| NOTIFICATION DATE | DELIVERY MODE |
|-------------------|---------------|

07/09/2010

ELECTRONIC

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

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|------------------------------|--------------------------------------|---|--|
| Office Action Summary | Application No. 10/587,017 | Applicant(s) WINDORSKI ET AL. | |
| | Examiner SAMIR SHAH | Art Unit 1787 | |

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --

Period for Reply

A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION.

- Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.
- If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.
- Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).

Status

- 1) ☒ Responsive to communication(s) filed on April 02, 2010.
- 2a) ☒ This action is **FINAL**. 2b) ☐ This action is non-final.
- 3) ☐ Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under *Ex parte Quayle*, 1935 C.D. 11, 453 O.G. 213.

Disposition of Claims

- 4) ☒ Claim(s) 42-69 is/are pending in the application.
- 4a) Of the above claim(s) _____ is/are withdrawn from consideration.
- 5) ☐ Claim(s) _____ is/are allowed.
- 6) ☒ Claim(s) 42-69 is/are rejected.
- 7) ☐ Claim(s) _____ is/are objected to.
- 8) ☐ Claim(s) _____ are subject to restriction and/or election requirement.

Application Papers

- 9) ☐ The specification is objected to by the Examiner.
- 10) ☐ The drawing(s) filed on _____ is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).
- 11) ☐ The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.

Priority under 35 U.S.C. § 119

- 12) ☐ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
- a) ☐ All b) ☐ Some * c) ☐ None of:
- ☐ Certified copies of the priority documents have been received.
 - ☐ Certified copies of the priority documents have been received in Application No. _____.
 - ☐ Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).

* See the attached detailed Office action for a list of the certified copies not received.

Attachment(s)

- | | |
|---|---|
| 1) <input type="checkbox"/> Notice of References Cited (PTO-892) | 4) <input type="checkbox"/> Interview Summary (PTO-413) |
| 2) <input type="checkbox"/> Notice of Draftperson's Patent Drawing Review (PTO-948) | Paper No(s)/Mail Date. _____ |
| 3) <input type="checkbox"/> Information Disclosure Statement(s) (PTO/SB/08) | 5) <input type="checkbox"/> Notice of Informal Patent Application |
| Paper No(s)/Mail Date _____ | 6) <input type="checkbox"/> Other: _____ |

DETAILED ACTION

Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless –

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

2. **Claims 42, 46, 47, 51-55, and 65-69** are rejected under 35 U.S.C. 102(b) as being anticipated by Inagaki et al. (U.S. 2002/0179237 A1).

3. Regarding claims 42 and 65, Inagaki discloses pressure sensitive adhesive sheet wherein it comprises;

a first substrate having a writeable surface on one side thereof and a mounting surface on a second opposite side thereof (1, figures 3 and 13); and

a pressure sensitive adhesive layer (2, figure 3) exposed on the second side of the first substrate, and a protective material (3, figure 3), e.g. the standoff element, having a height greater than a height of the adhesive,

wherein in the absence of a threshold level of pressure applied to the pressure sensitive adhesive layer, the pressure sensitive adhesive is spaced apart from the mounting substrate 4 (Fig 2, paragraph 37) and wherein the sheet is deformable such that a threshold level of pressure applied to the pressure sensitive adhesive layer brings the adhesive into sheet securing engagement with the mount substrate (Fig 3, paragraph 37).

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4. Note that substrate layer, i.e. paper (paragraph 0013), would inherently have a writable front side and opposite side.

5. While there is no disclosure that the adhesive sheet of Inagaki is a index card as presently claimed, applicants attention is drawn to MPEP 2111.02 which states that “if the body of a claim fully and intrinsically sets forth all the limitations of the claimed invention, and the preamble merely states, for example, the purpose or intended use of the invention, rather than any distinct definition of any of the claimed invention’s limitations, then the preamble is not considered a limitation and is of no significance to claim construction”. Further, MPEP 2111.02 states that statements in the preamble reciting the purpose or intended use of the claimed invention must be evaluated to determine whether the purpose or intended use results in a structural difference between the claimed invention and the prior art. Only if such structural difference exists, does the recitation serve to limit the claim. If the prior art structure is capable of performing the intended use, then it meets the claim.

6. It is the examiner’s position that the preamble does not state any distinct definition of any of the claimed invention’s limitations and further that the purpose or intended use, i.e. index card, recited in the present claims does not result in a structural difference between the presently claimed invention and the prior art adhesive sheet and further that the prior art structure which is an adhesive sheet identical to that set forth in the present claims is capable of performing the recited purpose or intended use.

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7. Regarding claim 46, Inagaki discloses pressure sensitive adhesive sheet wherein upon removal of the sheet from mounting substrate, the pressure layer returns to its original shape (paragraphs 0009 and 0037, figure 4).

8. Regarding claim 47, Inagaki discloses pressure sensitive adhesive sheet wherein substrate is plastic film (paragraph 0013).

9. Regarding claim 51, Inagaki discloses pressure sensitive adhesive sheet wherein the adhesive is repositional pressure sensitive adhesive (paragraph 0009).

10. Regarding claim 52, Inagaki discloses pressure sensitive adhesive sheet wherein the protective material, e.g. the standoff element, comprises a portion of the first substrate which has a thickness sufficient to space the adhesive exposed on the cover layer from a surface in abutting engagement with the second side of the first substrate, in the absence of a pressure applied to the outer face of the cover layer urging it toward the surface (figure 3).

11. Regarding claim 53, Inagaki discloses pressure sensitive adhesive sheet but fails to disclose that a plurality of said sheets aligned in a stacked orientation fail to adhere together in absent the application of pressure. However, Inagaki's PSA sheet would inherently have this feature since protective material is present on the adhesive layer.

12. Regarding claims 54 and 66, Inagaki discloses pressure sensitive adhesive sheet wherein it comprises mesh form protective material (paragraph 0036), i.e. linear raised element, on a side of substrate wherein mesh is made of multiple parallel strips and at least a portion of the pressure sensitive adhesive on the same side of the substrate and substrate has a height lower than the mesh form protective material (figures 1 and 3).

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13. Regarding claim 55, Inagaki discloses pressure sensitive adhesive sheet wherein the raised element is continues strips (figure 3).

14. Regarding claim 67, Inagaki discloses pressure sensitive adhesive sheet wherein it is securing engagement with a mounting surface (figures 2 and 3).

15. Regarding claims 68-69, Inagaki discloses the same structure of pressure sensitive adhesive sheet as presently claimed, therefore, it is clear that if the PSA sheets are arranged top to bottom, they would not stick to one another and one would inherently be able to shuffle without adhering to other sheets.

Claim Rejections - 35 USC § 103

16. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negated by the manner in which the invention was made.

17. **Claims 43-45 and 48-50** are rejected under 35 U.S.C. 103(a) as being unpatentable over Inagaki et al. (U.S. 2002/0179237 A1) in view of Chase (U.S. 3517106).

18. Inagaki discloses pressure sensitive adhesive sheet as described above. Regarding claims 43, 44, and 48, Inagaki fails to meet the limitation of present claims.

19. Chase teaches methods and materials for mounting illustrations, clippings, pictures and the like in accurate position on mounting boards, picture-album pages, and

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like supports (Column 1, lines 13-16). With respect to claims 43 and 48, Chase teaches a thin paper web coated with pressure sensitive adhesive layer on both surfaces of the paper web wherein the pressure sensitive adhesive layer is covered with a paper release sheet on both sides of the pressure sensitive adhesive layers (Column 1, lines 16-17, Column 4, lines 71-75, Column 5, lines 1-2). Further, Figure 1 and Figure 2 of Chase shows a paper web W coated on both sides with the pressure sensitive adhesive A and a release sheet that is made of easily separable sections IR and ER. The removal of one section of the release sheet as shown in Figure 1 exposes the pressure sensitive adhesive layer A as indicated by CA. The paper release sheet as shown in Figures 1 and 2 of Chase reads on the claimed paper layer wherein a portion of the paper layer having an upper edge with a portion of the paper layer being removed to define a paperless zone which includes a gap across the upper edge as claimed in the claims 43 and 48. Further, the pressure sensitive adhesive coated paper web W (Figures 1 and 2) of Chase reads on the cover layer having pressure sensitive adhesive disposed on its inner face where the cover layer adhered thereby to the front side of the paper layer to cover the paperless zone in an alignment where a top edge of the cover layer extends across the gap of the paperless zone and the adhesive on the inner face of the cover layer is exposed across the paperless zone on the back side of the paper layer. Note that the paper based release sheet intrinsically has a writable front side and an opposite side.

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20. It would have been obvious to one of ordinary skill in the art at the time of the invention to use the structure of Chase in the sheet of Inagaki so that it functions same as chase invention.

21. Regarding claim 49, Inagaki fails to meet the limitation of present claim.

22. Chase at Column 1 lines 35-46 and Figure 10 teaches that if it is desired to secure a picture to a support such as an album page, a mount with adhesive on both surfaces is used, and after the picture is adhered to the mount a section of the release sheet on the other side of the mount is removed and the composite picture and mount is arranged on the support so only the remainder of the release sheet touches the mount and the composite picture and mount is accurately located and held in position while the exposed adhesive is pressed into adhering contact with the support thereby fixing the position of the picture on the support. Further note that the pressure sensitive adhesive coated web W is thin and made of paper (Column 4, line 71) thus the web W is inherently flexible. The examiner is equating the album page of Chase as the claimed surface as claimed in the claim 49.

23. It would have been obvious to one of ordinary skill in the art at the time of the invention to use structure of chase invention in the sheet of Inagaki to have some flexibility.

24. Regarding claim 45, Inagaki discloses pressure sensitive adhesive sheet wherein the outer most surface, e.g. second substrate, has indicia on it (paragraph 0007).

25. Regarding claim 50, Inagaki discloses pressure sensitive adhesive wherein indicia would intrinsically have a color.

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26. **Claims 56-60** are rejected under 35 U.S.C. 103(a) as being unpatentable over Inagaki et al. (U.S. 2002/0179237 A1) in view of Sommers (U.S. 5924227).

27. Inagaki discloses pressure sensitive adhesive sheet as described above.

Regarding claims 56-58, Inagaki fails to meet the limitation of present claims.

28. Sommers discloses an index card wherein a score line on the substrate which is placed from and parallel to the upper edge of the substrate and a cut formed through the substrate, the cut extending from a first end on the score line toward the upper edge to a first turn, extending from the first turn along and spaced from the upper to a second turn, and then extending from the second turn away from the upper edge to a second end of the cut on the score line (figures 2 and 3).

29. It would have been obvious to one of ordinary skill in the art at the time of the invention to use the folding mechanism of Sommers with the sheet structure of Inagaki so that it is easy to view and handle.

30. Regarding claims 59-60, Inagaki discloses pressure sensitive adhesive sheet wherein it comprises pressure sensitive adhesive (paragraph 0037). Inagaki alone fails to meet all the limitation as present claims.

31. Sommers discloses an index card wherein the spacing portion of the substrate being folded over so that it lean towards the second side of the substrate, thereby forming a raised layer on the second side of the substrate which defines the standoff element and which has a higher thickness than the substrate (figures 2 and 3).

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32. It would have been obvious to one of ordinary skill in the art at the time of the invention to put pressure sensitive adhesive of Inagaki on the folded portion to have better adhesion than just folding.

33. **Claim 61** is rejected under 35 U.S.C. 103(a) as being unpatentable over Inagaki et al. (U.S. 2002/0179237 A1) in view of Kanki et al (U.S. 5824415).

34. Inagaki discloses pressure sensitive adhesive sheet as described above.

Regarding claim 61, Inagaki fails to meet the limitation of present claim.

35. Kanki discloses decorative material sheet wherein it comprises varnish, i.e. masking material, to improve the adhesion between the layers (column 6, lines 27-34).

36. It would have been obvious to one of ordinary skill in the art at the time of the invention to use varnish material of Kanki on the adhesive layer of Inagaki to the adhesion between the adhesive layer and the standoff element.

37. **Claims 62-64** are rejected under 35 U.S.C. 103(a) as being unpatentable over Inagaki et al. (U.S. 2002/0179237 A1) in view of Calhoun et al. (U.S. 5141790).

38. Inagaki discloses pressure sensitive adhesive sheet as described above.

Regarding claims 62-64, Inagaki fails to meet the limitation of present claims.

39. Calhoun discloses repositional pressure sensitive adhesive tape wherein a recess formed on the second side of the first substrate, the first side of the first substrate having no surface discontinuities relative to the recess, and the adhesive on the second side of the first substrate is disposed only within the recess, the recess

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having a depth, relative to an unrecessed portion of the second side of the first substrate, which is sufficient to space the adhesive from the mounting substrate and the first substrate has an upper edge and wherein the recess has an upper border which extends along and is spaced from the upper edge of the first substrate and the first substrate has first and second side edges, and wherein the recess extends the first substrate from first side edge to the second side edge thereof (col.5, lines 19-40 and figure 1).

40. It would have been obvious to one of ordinary skill in the art at the time of the invention to use the structure of tape of Calhoun in the sheet of Inagaki to protective the adhesive and so that the sheets do not get stuck with each other in absent of pressure when they are stacked on one another.

41. **Claims 42-44, 48-49, and 68-69** are rejected under 35 U.S.C. 103(a) as being unpatentable over in view of Chase (U.S. 3517106) in view of Inagaki et al. (U.S. 2002/0179237 A1).

42. Regarding claims 42-44 and 48-49, Chase teaches methods and materials for mounting illustrations, clippings, pictures and the like in accurate position on mounting boards, picture-album pages, and like supports (Column 1, lines 13-16). With respect to claims 43 and 48, Chase teaches a thin paper web coated with pressure sensitive adhesive layer on both surfaces of the paper web wherein the pressure sensitive adhesive layer is covered with a paper release sheet on both sides of the pressure sensitive adhesive layers (Column 1, lines 16-17, Column 4, lines 71-75, Column 5,

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lines 1-2). Further, Figure 1 and Figure 2 of Chase shows a paper web W coated on both sides with the pressure sensitive adhesive A and a release sheet that is made of easily separable sections IR and ER. The removal of one section of the release sheet as shown in Figure 1 exposes the pressure sensitive adhesive layer A as indicated by CA. The paper release sheet as shown in Figures 1 and 2 of Chase reads on the claimed paper layer wherein a portion of the paper layer having an upper edge with a portion of the paper layer being removed to define a paperless zone which includes a gap across the upper edge as claimed in the claims 43 and 48. Further, the pressure sensitive adhesive coated paper web W (Figures 1 and 2) of Chase reads on the cover layer having pressure sensitive adhesive disposed on its inner face where the cover layer adhered thereby to the front side of the paper layer to cover the paperless zone in an alignment where a top edge of the cover layer extends across the gap of the paperless zone and the adhesive on the inner face of the cover layer is exposed across the paperless zone on the back side of the paper layer. Note that the paper based release sheet intrinsically has a writable front side and an opposite side. Regarding claim 49, Chase at column 1 lines 35-46 and Figure 10 teaches that if it is desired to secure a picture to a support such as an album page, a mount with adhesive on both surfaces is used, and after the picture is adhered to the mount a section of the release sheet on the other side of the mount is removed and the composite picture and mount is arranged on the support so only the remainder of the release sheet touches the mount and the composite picture and mount is accurately located and held in position while the exposed adhesive is pressed into adhering contact with the support thereby fixing the

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position of the picture on the support. Further note that the pressure sensitive adhesive coated web W is thin and made of paper (Column 4, line 71) thus the web W is inherently flexible. The examiner is equating the album page of Chase as the claimed surface as claimed in the claim 49.

43. Chase fails to teach standoff element.

44. Inagaki discloses pressure sensitive adhesive sheet comprising:

a first substrate having a writeable surface on one side thereof and a mounting surface on a second opposite side thereof (1, figures 3 and 13); and a pressure sensitive adhesive layer (2, figure 3) exposed on the second side of the first substrate, and a protective material (3, figure 3), e.g. the standoff element, having a height greater than a height of the adhesive, wherein in the absence of a threshold level of pressure applied to the pressure sensitive adhesive layer, the pressure sensitive adhesive is spaced apart from the mounting substrate 4 (Fig 2, paragraph 37) and wherein the sheet is deformable such that a threshold level of pressure applied to the pressure sensitive adhesive layer brings the adhesive into sheet securing engagement with the mount substrate (Fig 3, paragraph 37).

45. It would have been obvious to one of ordinary skill in the art at the time of the invention to use standoff element of Inagaki in the cards of Chase so that cards do not get stuck to each other when they are stacked on one another.

46. While there is no disclosure that the card of Chase in view of Inagaki is an index card as presently claimed, applicants attention is drawn to MPEP 2111.02 which states that "if the body of a claim fully and intrinsically sets forth all the limitations of the

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claimed invention, and the preamble merely states, for example, the purpose or intended use of the invention, rather than any distinct definition of any of the claimed invention's limitations, then the preamble is not considered a limitation and is of no significance to claim construction". Further, MPEP 2111.02 states that statements in the preamble reciting the purpose or intended use of the claimed invention must be evaluated to determine whether the purpose or intended use results in a structural difference between the claimed invention and the prior art. Only if such structural difference exists, does the recitation serve to limit the claim. If the prior art structure is capable of performing the intended use, then it meets the claim.

47. It is the examiner's position that the preamble does not state any distinct definition of any of the claimed invention's limitations and further that the purpose or intended use, i.e. index card, recited in the present claims does not result in a structural difference between the presently claimed invention and the prior art card and further that the prior art structure which is a card identical to that set forth in the present claims is capable of performing the recited purpose or intended use.

48. Regarding claims 68-69, given that Chase in view of Inagaki disclose the same structure as presently claimed, the sheets, when arranged top to bottom, would intrinsically not stick to one another and they would intrinsically be shuffled without adhering to other cards.

Response to Arguments

49. Applicant's arguments filed April 02, 2010 have been fully considered but they are not persuasive.

50. Applicants argue that Inagaki does not disclose index card. While it is agreed that Inagaki discloses a pressure sensitive adhesive sheet and does not disclose that pressure sensitive adhesive sheet is a index card, however, it is noted that the pressure sensitive adhesive sheet of Inagaki has the same structure as presently claimed. Therefore, it is clear that the pressure sensitive adhesive sheet would be able to function as an index card. While there is no disclosure that the adhesive sheet of Inagaki is a index card as presently claimed, applicants attention is drawn to MPEP 2111.02 which states that "if the body of a claim fully and intrinsically sets forth all the limitations of the claimed invention, and the preamble merely states, for example, the purpose or intended use of the invention, rather than any distinct definition of any of the claimed invention's limitations, then the preamble is not considered a limitation and is of no significance to claim construction". Further, MPEP 2111.02 states that statements in the preamble reciting the purpose or intended use of the claimed invention must be evaluated to determine whether the purpose or intended use results in a structural difference between the claimed invention and the prior art. Only if such structural difference exists, does the recitation serve to limit the claim. If the prior art structure is capable of performing the intended use, then it meets the claim.

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51. It is the examiner's position that the preamble does not state any distinct definition of any of the claimed invention's limitations and further that the purpose or intended use, i.e. index card, recited in the present claims does not result in a structural difference between the presently claimed invention and the prior art adhesive sheet and further that the prior art structure which is an adhesive sheet identical to that set forth in the present claims is capable of performing the recited purpose or intended use.

52. Applicants argue that Chase does not cure all deficiencies of primary reference Inagaki. Applicants argue that a picture of Chase is bent into contact with adhesive layer whereas in the instant invention the layer of adhesive is bent. However, it is clear that since the adhesive layer is on a picture and the picture is bent, the adhesive layer is also bent. Therefore, it meets the present claimed limitation.

53. Applicants argue that Sommers would not cure the deficiencies of Inagaki. Applicants argues that in Summers, the folded over portion is provided to provide increased area on which to record information on a card that must fit into a confined small space whereas in the instant invention the folded over portion acts as the standoff element. However, although the folded over portion is used for a different reason in Sommers, the fact remains that the reference teaches the claimed limitation and in combination with Inagaki discloses article as presently claimed. It is noted that "obviousness under 103 is not negated because the motivation to arrive at the claimed invention as disclosed by the prior art does not agree with appellant's motivation", *In re Dillon*, 16 USPQ2d 1897 (Fed. Cir. 1990), *In re Tomlinson*, 150 USPQ 623 (CCPA 1966).

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54. Applicants argue that Calhoun discloses an adhesive tape or sheet construction comprising a layer of pressure sensitive adhesive with protrusions or clumps of non-adhesive particles protruding therefrom whereas claims 62-64 recite that the adhesive is located only within the recess. However, applicants' attention is drawn to figure 1 where adhesive is present in the recess as well. One of ordinary skill in the art would be expected to use adhesive only within the recess as taught by Calhoun. Further, there is nothing in the scope of claims 62-64 that limits the adhesive to be located only within the recesses.

Conclusion

55. Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

56. A shortened statutory period for reply to this final action is set to expire **THREE MONTHS** from the mailing date of this action. In the event a first reply is filed within **TWO MONTHS** of the mailing date of this final action and the advisory action is not mailed until after the end of the **THREE-MONTH** shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of

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the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

57. Any inquiry concerning this communication or earlier communications from the examiner should be directed to SAMIR SHAH whose telephone number is (571)270-1143. The examiner can normally be reached on 8am to 5pm.

58. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Callie Shosho can be reached on (571)272-1123. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

59. Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/SAMIR SHAH/
Examiner, Art Unit 1787

/Callie E. Shosho/
Supervisory Patent Examiner, Art Unit 1787

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